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1632

RAW SEQUENCE LISTING
 PATENT APPLICATION: US/09/755,734

DATE: 02/07/2002
 TIME: 14:50:47

Input Set : N:\CrF3\RULE60\09755734.raw
 Output Set: N:\CRF3\02072002\I755734.raw

SEQUENCE LISTING

4 (1) GENERAL INFORMATION:

(i) APPLICANT: PODSAKOFF, GREGORY M.

KESSLER, PAUL D.

BYRNE, BARRY J.

KURTZMAN, GARY J.

(ii) TITLE OF INVENTION: METHODS FOR DELIVERING DNA TO MUSCLE

CELLS USING RECOMBINANT ADENO-ASSOCIATED VIRUS VECTORS

(iii) NUMBER OF SEQUENCES: 5

(iv) CORRESPONDENCE ADDRESS:

(A) ADDRESSEE: ROBINS & ASSOCIATES

(B) STREET: 90 MIDDLEFIELD ROAD, SUITE 200

(C) CITY: MENLO PARK

(D) STATE: CA

(E) COUNTRY: USA

(F) ZIP: 94025

(v) COMPUTER READABLE FORM:

(A) MEDIUM TYPE: Floppy disk

(B) COMPUTER: IBM PC compatible

(C) OPERATING SYSTEM: PC-DOS/MS-DOS

(D) SOFTWARE: PatentIn Release #1.0, Version #1.30

(vi) CURRENT APPLICATION DATA:

(A) APPLICATION NUMBER: US/09/755,734

(B) FILING DATE: 04-Jan-2001

(C) CLASSIFICATION:

(vii) PRIOR APPLICATION DATA:

(A) APPLICATION NUMBER: 08/588,355

(B) FILING DATE:

(viii) ATTORNEY/AGENT INFORMATION:

(A) NAME: MCCracken, THOMAS P.

(B) REGISTRATION NUMBER: 38,548

(C) REFERENCE/DOCKET NUMBER: 0800-0009

(ix) TELECOMMUNICATION INFORMATION:

(A) TELEPHONE: (650) 325-7812

(B) TELEFAX: (650) 325-7823

49 (2) INFORMATION FOR SEQ ID NO: 1:

(i) SEQUENCE CHARACTERISTICS:

(A) LENGTH: 14 base pairs

(B) TYPE: nucleic acid

(C) STRANDEDNESS: single

(D) TOPOLOGY: linear

(ii) MOLECULE TYPE: DNA (genomic)

(xi) SEQUENCE DESCRIPTION: SEQ ID NO: 1:

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64 GGCAGCTGCC TGCA
66 (2) INFORMATION FOR SEQ ID NO: 2:
68     (i) SEQUENCE CHARACTERISTICS:
69         (A) LENGTH: 14 base pairs
70         (B) TYPE: nucleic acid
71         (C) STRANDEDNESS: single
72         (D) TOPOLOGY: linear
74     (ii) MOLECULE TYPE: DNA (genomic)
79     (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 2:
81 GAAGGCGCGC CTTC
83 (2) INFORMATION FOR SEQ ID NO: 3:
85     (i) SEQUENCE CHARACTERISTICS:
86         (A) LENGTH: 80 base pairs
87         (B) TYPE: nucleic acid
88         (C) STRANDEDNESS: single
89         (D) TOPOLOGY: linear
91     (ii) MOLECULE TYPE: DNA (genomic)
96     (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 3:
98 GCGGCCGCAC GCGTACGTAC CGGTCGAAG CGCGCACGGC CGACCATGGT TAACTCCGGA
100 CACGTGCGGA CCGCGGCCGC
102 (2) INFORMATION FOR SEQ ID NO: 4:
104     (i) SEQUENCE CHARACTERISTICS:
105         (A) LENGTH: 28 base pairs
106         (B) TYPE: nucleic acid
107         (C) STRANDEDNESS: single
108         (D) TOPOLOGY: linear
110     (ii) MOLECULE TYPE: DNA (genomic)
115     (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 4:
117 AAAATTTCGAA CCTGGGGAGA AACCAGAG
119 (2) INFORMATION FOR SEQ ID NO: 5:
121     (i) SEQUENCE CHARACTERISTICS:
122         (A) LENGTH: 28 base pairs
123         (B) TYPE: nucleic acid
124         (C) STRANDEDNESS: single
125         (D) TOPOLOGY: linear
127     (ii) MOLECULE TYPE: DNA (genomic)
132     (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 5:
134 GTTTCGCCGC GAATGGACAA GCTTAAAA

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VERIFICATION SUMMARY

PATENT APPLICATION: US/09/755,734

DATE: 02/07/2002

TIME: 14:50:48

Input Set : N:\Crf3\RULE60\09755734.raw

Output Set: N:\CRF3\02072002\I755734.raw

L:31 M:220 C: Keyword misspelled or invalid format, [(A) APPLICATION NUMBER:]

L:32 M:220 C: Keyword misspelled or invalid format, [(B) FILING DATE:]